


 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
 (Rev. 2-32) PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT

(Use several sheets if necessary)

 ATTY. DOCKET NO.  
 1341-2

 SERIAL NO.  
 10/616,278

 APPLICANT  
 Long, et al.

 CONFIRMATION NO.  
 2088

 FILING DATE  
 July 9, 2003

 GROUP  
 1623

## U.S. PATENT PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
GK		2002/0037 312 A1	03/28/02	Brown et al.	—	—	
GK		2003/0175 332A1	09/18/03	Brown et al.	—	—	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
GK		5,079,236	01/07/92	Drizen et al.	—	—	
I		6,090,596	07/18/00	Stahl	—	—	
I		6,194,392 B1	02/27/01	Falk et al.	—	—	
I		6,255,295 B1	07/03/01	Henderson et al.	—	—	
GK		6,498,204 B1	12/24/02	Ubara	—	—	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
GK		JP1043502	02/15/89	Japan	—	—	considered English Abstract in German.	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

GK			Baker, J.R. et al., "A Study of the Organic Material of Hen's-Egg Shell", <i>Biochemical Journal</i> , 1962, 82, 352-361.					
GK			"Egg Science and Technology", Eds. W.J. Stadelman and O.J. Cotterill, Food Products Press, a subsidiary of The Haworth Press, Bingham, NY, 1990.					

 EXAMINER G. K. R. L. DATE CONSIDERED 6/8/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

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GK		Britton, W.M. and Hale, K.K., "Amino Acid Analysis of Shell Membranes of Eggs from Young and Old Hens Varying in Shell Quality", <i>Poultry Science</i> , 56:865-871, 1977.
		Cifonelli, J.A., "The Colormetric Estimation of Uronic Acid", <i>Methodology of Connective Tissue Research</i> , ED:DA Hall, Joynson-Bruvvers Ltd., Oxford, 1976, Chapter 26, pp. 253-256.
		Armstrong, DC and Johns, MR, "Improved Molecular Weight Analysis of Streptococcal Hyaluronic Acid by Size Exclusion Chromatography" in <i>Biotechnology Techniques</i> .
		Fernandez, M.S., Araya, M., and Arias, JL, "Eggshells are Shaped by a Precise Spatio-Temporal Arrangement of Sequentially Deposited Macromolecules", <i>Matrix. Biol.</i> , 16:13-20, 1997.
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		T.C. Laurent, "Structure of Hyaluronic Acid", <i>Chem. and Mol. Biol. of Intracellular Matrix</i> , Vol. 2, 1970, pp. 703-732.
		O.H. Lowry et al., "Protein Measurement with the Folin Phenol Reagent", <i>The Journal of Biological Chemistry</i> , Vol. 193 (1951) pp. 265-275.
		W.D. Comper et al., "Physiological Function of Connective Tissue Polysaccharides" <i>Physiological Reviews</i> , Vol. 58, No. 1 (1978) pp. 255-315.
		K. Meyer, "Chemical Structure of Hyaluronic Acid", <i>Fed. Proceed</i> , Vol. 17 (1958) pp. 1075-1077.
GK		E.A. Balazs et al., "Hyaluronic Acid and Replacement of Vitreous and Aqueous Humor" <i>Mod. Probl. Ophthalm.</i> , Vol. 10 (1972) pp. 3-21.

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OK			U.B.G. Laurent, "Hyaluronate in Human Aqueous Humor", <i>Arch Ophthalmol.</i> , Vol. 101 (1983) pp. 129-130., Vol. 101 (1983) pp. 129-130.

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EXAMINER

G. Frish

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6/8/05

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